AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph on page 1 beginning at line 11 and ending at line 21, as follows:

---BACKGROUND ART

In the prior art, the timing to obtain transmission permit for stream transmission that is not being coordinated are not base based on the stream requirement. It will try to request for transmission permit without any other further consideration if the queue is not empty. Furthermore, the permit is granted based on priority, as described in Draft Supplement to International Standard ISO/IEC 8802-11: 1999: ANSI/IEEE Std 802.11, 1999 Edition — "Part 11: Wireless LAN Medium Access Control (MAC) and (PHY) Specifications IEEE Std 802.11, 1999 Edition — "Part 11: Wireless Medium Access Control (MAC) and physical layer (PHY) specifications" (draft 3.0) and some random periods as described in International Standard ISO/IEC 8802-11: 1999: ANSI/IEEE Std 802.11, 1999 Edition — "Part 11: Wireless LAN Medium Access Control (MAC) and (PHY) Specifications. ANSI/IEEE Std 802.11, First Edition: 1990-00-00: "Part 11: Wireless LAN Medium Access Control (MAC) and physical Layer (PHY) Specifications".---